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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yojiro MATSUEDA

Group Art Unit: 2674

Application No.: 09/868,322

Examiner: J. NGUYEN

Filed: June 18, 2001

Docket No.: 109503

For: DISPLAY DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 168685 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
37 CFR §1.97(e)(1).
- ☒ 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- ☒ 3. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. English language Abstracts of the non-English language references are attached hereto.
- ☒ 6. Other. Ref. #1 corresponds to U.S. Patent Application Publication No. US 2002/0145602 A1 cited on the European Search Report.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

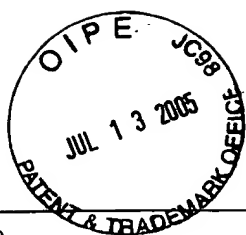
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Date: July 13, 2005

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109503		APPLICATION NO. 09/868,322	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Yojiro MATSUEDA			
				FILING DATE June 18, 2001		GROUP 2674	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	6,873,312 B2	03-29-2005	Matsueda			
	2	6,025,822	02-15-2000	Motegi et al.			
	3	5,815,136	09-29-1998	Ikeda et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	4	EP 0456394 A2	11-13-1991	Europe			
	5	EP 0488851 A1 w/ English Abstract	06-03-1992	Europe			
	6	EP 0286309 A2	10-12-1988	Europe			
	7	JP-A-11-058065 w/ English Abstract	03-02-1999	Japan			
	8	JP-A-08-227283 w/ English Abstract	09-03-1996	Japan			
	9	JP-A-281636 w/ English Abstract	10-27-1995	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	10	R. Abbott et al., "Equipping a Line of Memories With Spare Cells," Electronics, VNU Business Publications, vol. 54, no. 15, pgs. 127-130, July 1981					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: July 13, 2005